

IAP15 Rec'd PCT/PTO 22 AUG 2006

SEQUENCE LISTING

<110> Filpula, David R.
 Yang, Karen
 Basu, Amartya
 Wang, Maoliang

<120> INTERFERON-BETA POLYMER CONJUGATES

<130> 213.1204-PCT-US

<140> Not yet available

<141> 2006-08-22

<150> PCT/US05/006575

<151> 2005-02-28

<150> US 60/549,109

<151> 2004-03-01

<160> 2

<170> PatentIn version 3.2

<210> 1

<211> 165

<212> PRT

<213> Human

<220>

<221> MISC_FEATURE

<222> (16)..(16)

<400> 1

Ser Tyr Asn Leu Leu Gly Phe Leu Gln Arg Ser Ser Asn Phe Gln Ser
 1 5 10 15

Gln Lys Leu Leu Trp Gln Leu Asn Gly Arg Leu Glu Tyr Cys Leu Lys
 20 25 30

Asp Arg Met Asn Phe Asp Ile Pro Glu Glu Ile Lys Gln Leu Gln Gln
 35 40 45

Phe Gln Lys Glu Asp Ala Ala Leu Thr Ile Tyr Glu Met Leu Gln Asn
 50 55 60

Ile Phe Ala Ile Phe Arg Gln Asp Ser Ser Ser Thr Gly Trp Asn Glu
 65 70 75 80

Thr Ile Val Glu Asn Leu Leu Ala Asn Val Tyr His Gln Ile Asn His

	85	90	95
Leu Lys Thr Val	Leu Glu Glu Lys	Leu Glu Lys Glu Asp Phe Thr Arg	
100	105	110	
Gly Lys Leu Met Ser Ser Leu His	Leu Lys Arg Tyr Tyr Gly Arg Ile		
115	120	125	
Leu His Tyr Leu Lys Ala Lys Glu Tyr Ser His Cys Ala Trp Thr Ile			
130	135	140	
Val Arg Val Glu Ile Leu Arg Asn Phe Tyr Phe Ile Asn Arg Leu Thr			
145	150	155	160
Gly Tyr Leu Arg Asn			
165			

<210> 2
 <211> 498
 <212> DNA
 <213> Human

<400> 2
 atgagttata acctgctggg ctttctgcaa cgttcttcca attttcaatc gcaaaaactg 60
 ctgtggcaac ttaacgggcg cctggaatat tgcttgaaaag atcgcatgaa ctttgacatt 120
 ccggaagaaa ttaaacagct gcaacagttt caaaaagaag atgccgcgtt gaccatttac 180
 gagatgctgc aaaacatttt cgccatcttt cgccaagatt cctccagtac ggggtggaac 240
 gaaactattg tcgagaattht gctggcgaac gtgtatcacc aaattaatca tttgaaaacc 300
 gtgttggaag agaaactgga aaaagaggat ttaccggg gaaaactgat gtcaagcttg 360
 catctgaaac gttactacgg ccgtatcctc cactacctga aagccaaaga gtatagccac 420
 tgcgcctgga caattgttcg cggtgaaatt ctgcgtaact tttatthtat taatcgtctc 480
 accggctacc tgcgcaat 498